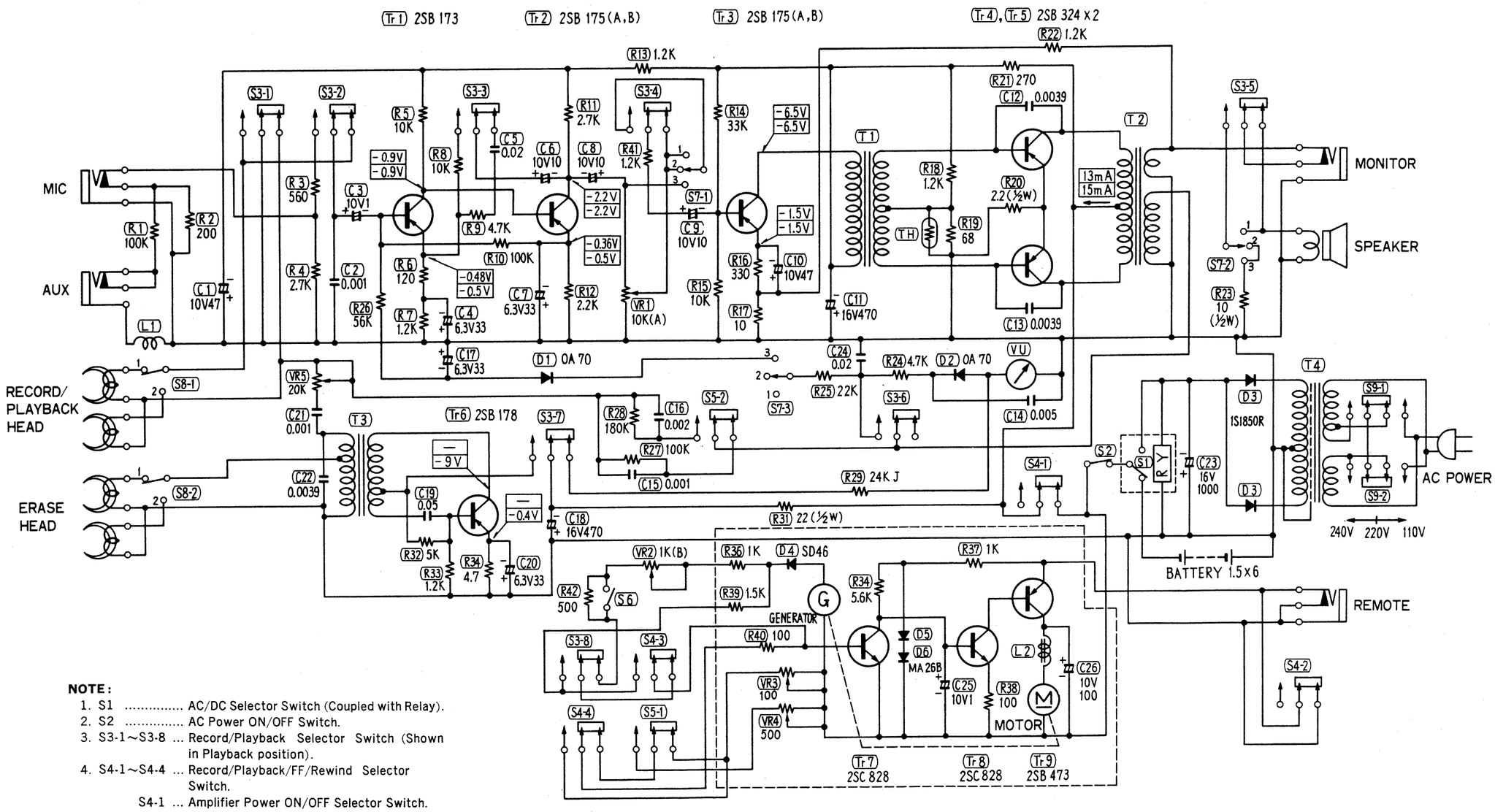
SCHEMATIC DIAGRAM MODEL RQ-504S

CAPACITORS	C1 C2 C3 C4 C5 C7 C6 C8 C9 C10 C11 C12 C13 C21 C22 C19 C17 C20 C18 C15 C16 C24 C25 C14 C26 C23
RESISTORS	R1 R2 R3 R4 R26 R5 R6 R7 R8 R9 R10 R11 R12 R13 R41 R15 R14 R16 R17 R18 R19 R20 R21 R22 R23 R32 R33 R34 R42 R28 R27 R36 R39 R40 R31 R25 R29 R34 R24 R37 R38



NOTE:

1. S1 ..... AC/DC Selector Switch (Coupled with Relay).
2. S2 ..... AC Power ON/OFF Switch.
3. S3-1～S3-8 ... Record/Playback Selector Switch (Shown in Playback position).
4. S4-1～S4-4 ... Record/Playback/FF/Rewind Selector Switch.
   - S4-1 ... Amplifier Power ON/OFF Selector Switch.
   - S4-2 ... Remote Selector Switch.
   - S4-3 ... FF/Rewind/Stop Selector Switch at 3-3/4″.
   - S4-4 ... Rewind/FF Selector Switch at 3-3/4″.
5. S5-1～S5-2 ... 1-7/8″/3-3/4″ ON/OFF Switch (Shown in 3-3/4″ position).
6. S6 ..... Speed Control ON/OFF Selector Switch.
7. S7-1～S7-3 ... Non-Error Switch (Monitor/OFF/AGC).
8. S8-1～S8-2 ... Track Selector Switch.
9. S9-1～S9-2 ... AC Voltage Selector Switch.
10. Resistors are 1/4 watt unless specified otherwise. K=1,000Ω, M=1,000,000Ω.
11. Capacitors are microfarad (μF) unless specified otherwise. P=Micro-microfarads.
12. Values indicated in ▭ are DC to chassis ground with no signal applied.
13. The upper values should be measured during playback and the lower values during recording.